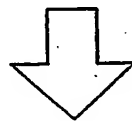
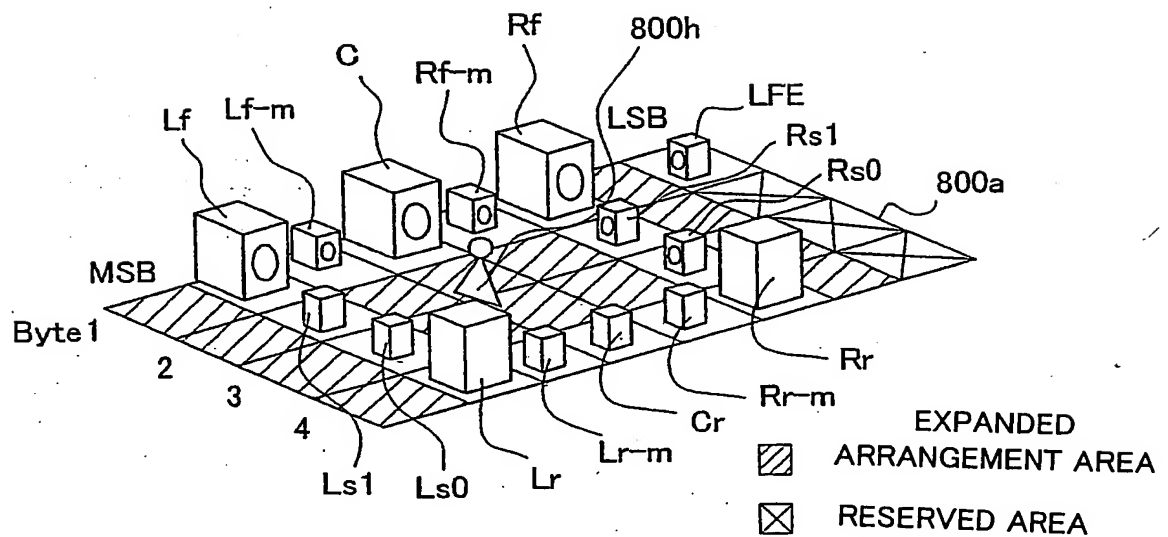
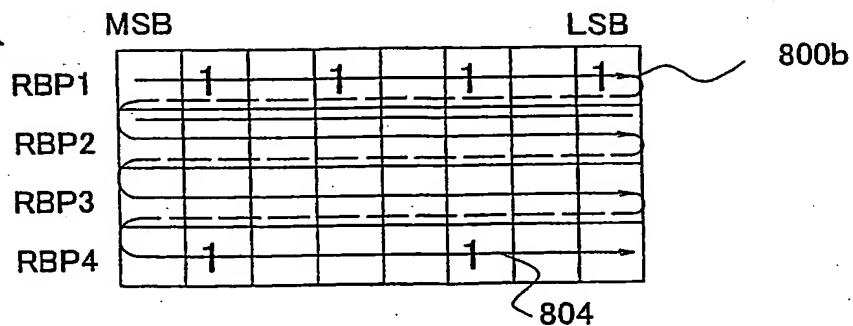


FIG. 1



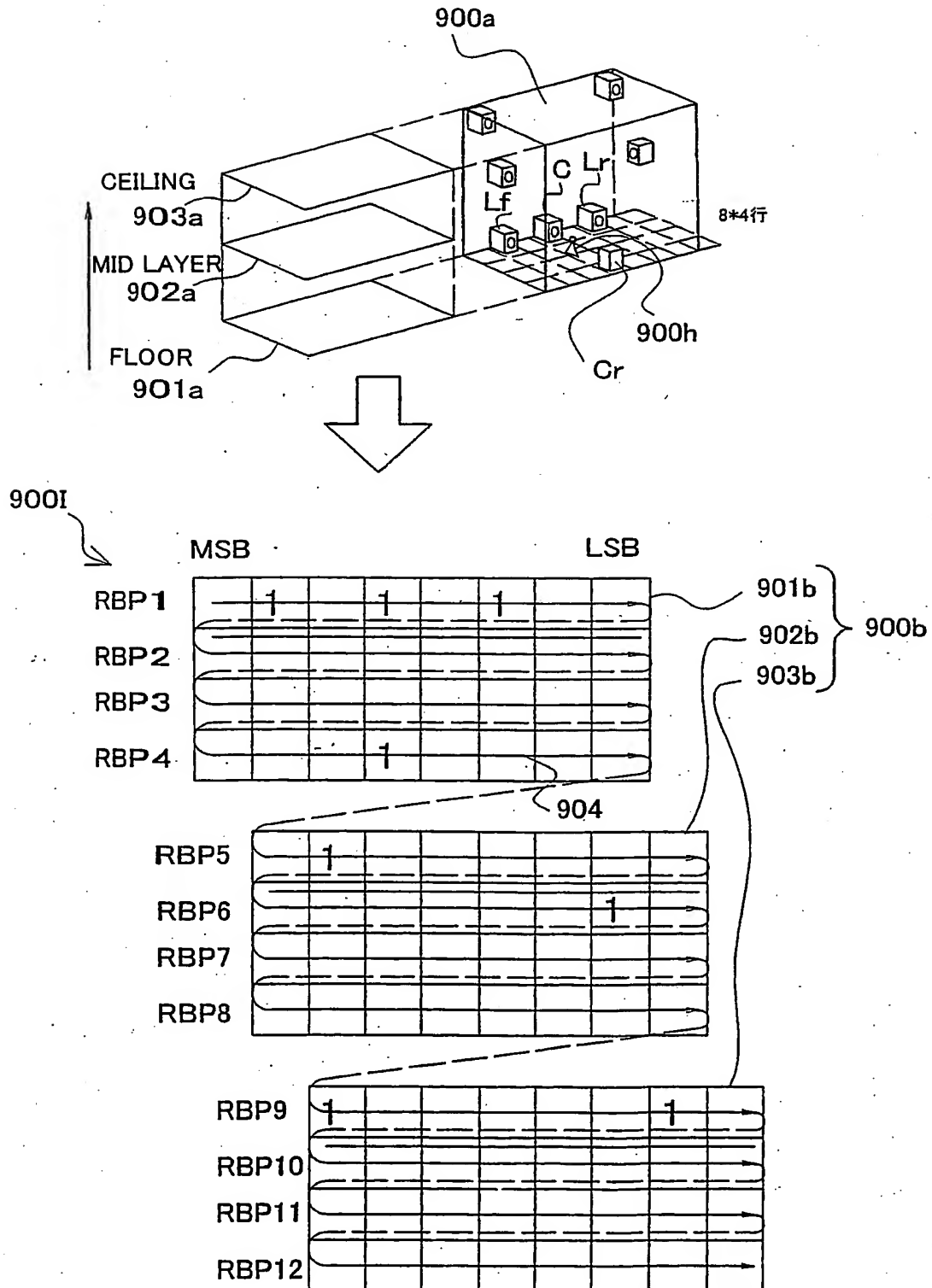
CASE OF 5.1 CH

800I



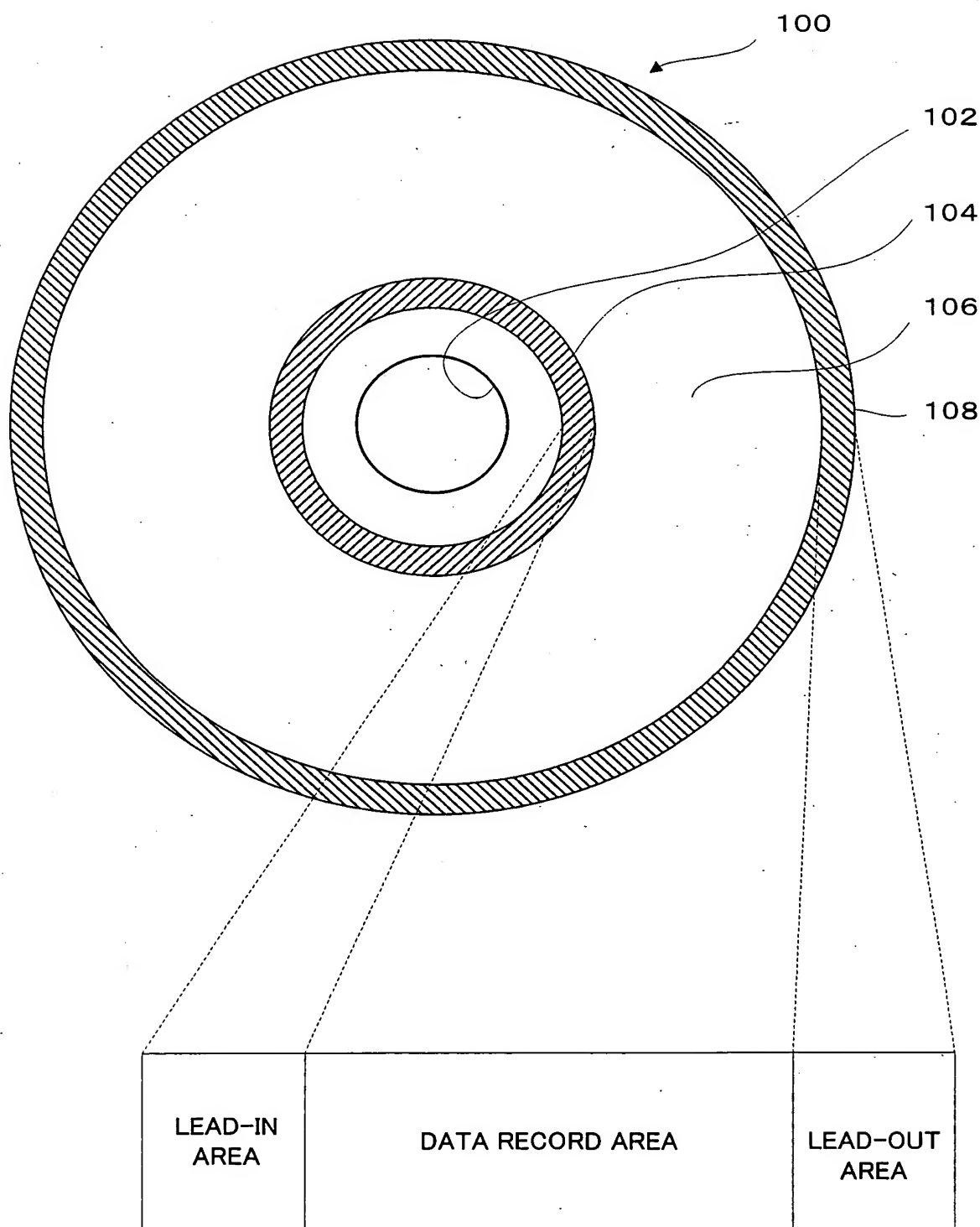
2/11

FIG. 2



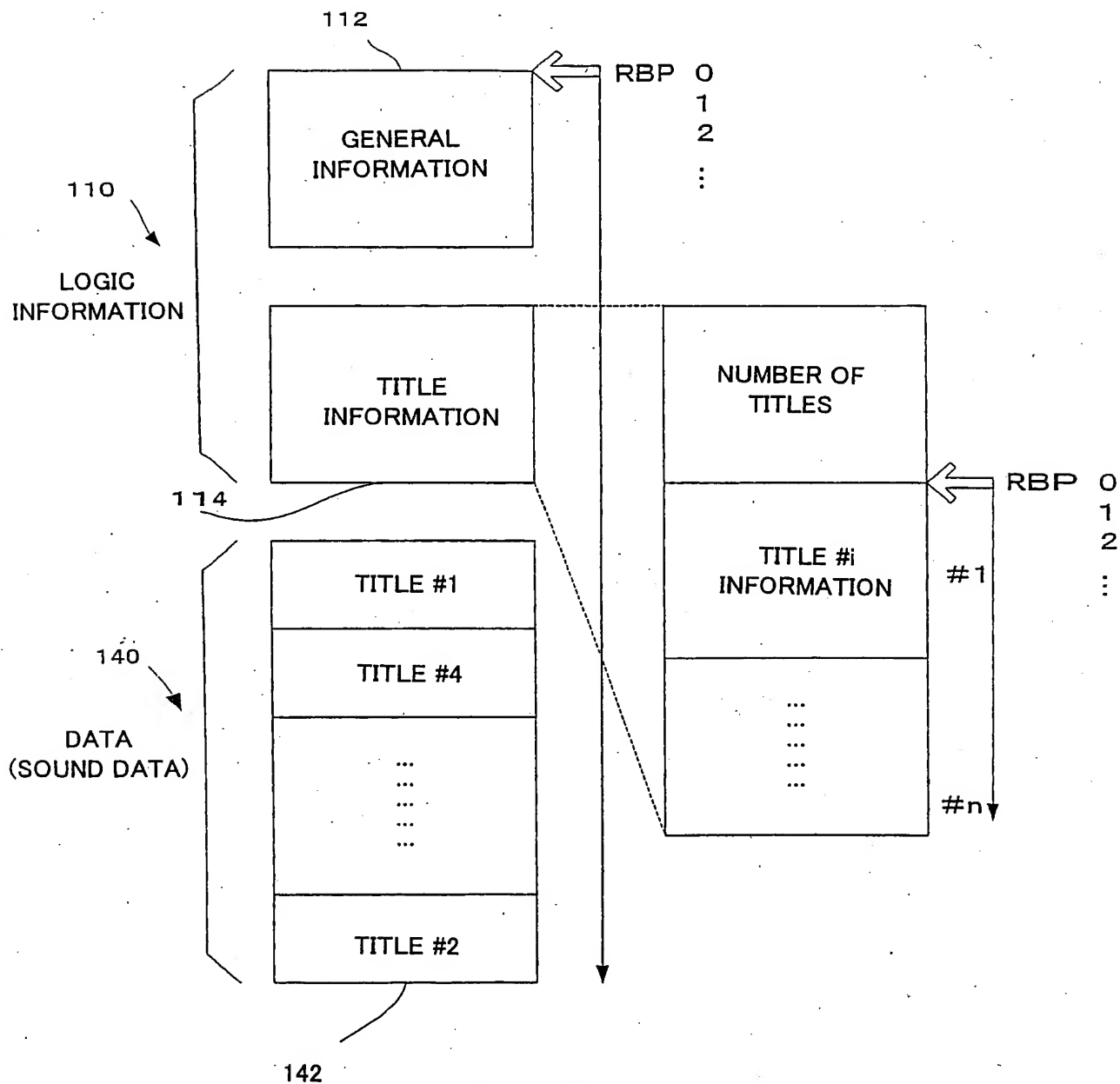
3/11

FIG. 3



4/11

FIG. 4



5/11

FIG.5

110			Field Name	Field Size (Byte No.)	Contents
112	General Information		File ID	16	File Identifier
			Version_N	2	Version# of Data File Format
			File_SZ	4	File Size
			Title_Info_SP	4	Start Address Pointer in Title Info. Area
			Reserved	6	Spare Field for Expansion
114	Title Information	Number of Titles		2	Total Number of Titles stored in this File
					Start Address Pointer of Title#1 Information Area
					Start Address Pointer of Title#m Information Area
					Start Address Pointer of Title#m Information Area
					Start Address Pointer of Title#m Information Area
			Title#1_D_Sp	4	Title#1 Sound Data Storage Area Start Address
			PB_TM	4	Music Reproduction Time Length
			fs	1	Sampling Frequency
			Qb	1	Quantization Bit Number
			Ch_N	1	Constitutional Ch Number
			Layer_Layout	1	Constitutional Speaker Layer Number and Layer Constitution
			Ch_Asn_1	4	Channel Assignment (Speaker Arrangement) : This is a point of Invention
			Ch_Asn_2	4	Channel Assignment (Speaker Arrangement) : This is a point of Invention
					Variable Length depending on Layer Layout

6/11

FIG. 6

142

140	Sound Data	Title#1 Data Area	variable	Each Ch Data Arrangement of Title#1
		Title#n Data Area	variable	Each Ch Data Arrangement of Title#n
		⋮		
		Title#2 Data Area	variable	Each Ch Data Arrangement of Title#2
		⋮		

Data Storage Position is Flexible

7/11

FIG. 7



FIG. 8



FIG. 9



FIG. 10

	MSB						LSB
RBP1	Reserved	Lf	Lf-middle	Cf	Rf-middle	Rf	Reserved
RBP2	Reserved	Lmf	Lmf-middle	Reserved	Rmf-middle	Rmf	Reserved
RBP3	Reserved	Lmr	Lmr-middle	Reserved	Rmr-middle	Rmr	Reserved
RBP4	Reserved	Lr	Lr-middle	Cr	Rr-middle	Rr	Reserved
							LFE

8/11

FIG. 11

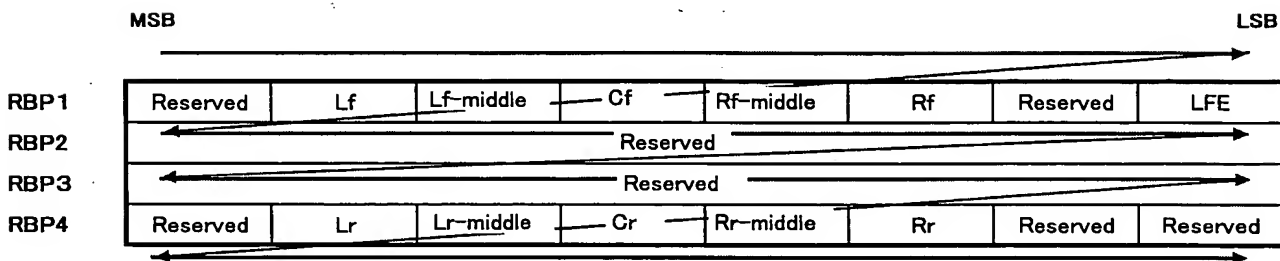
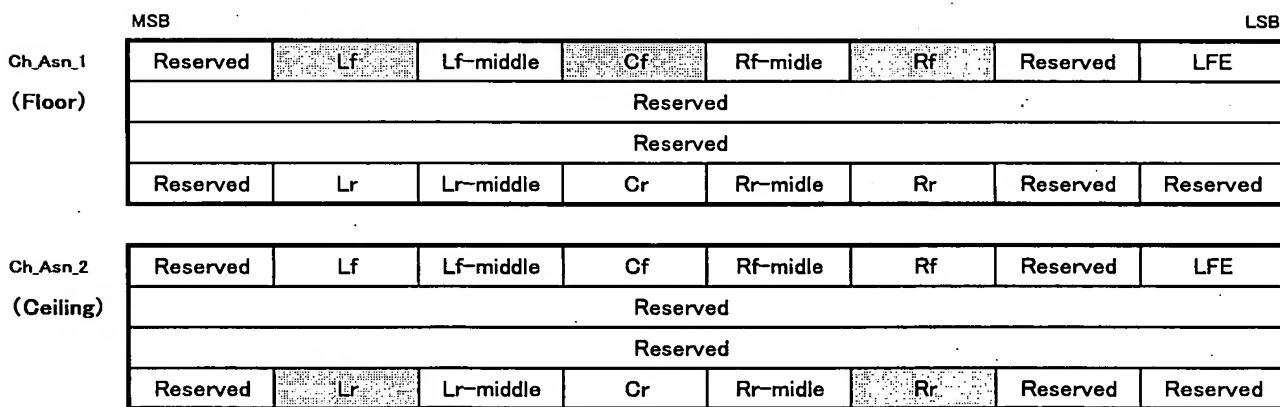


FIG. 12

Case of 5ch (Floor(Lf, Cf, Rf)+Ceiling(Lr, Rr)):



 "1b" is designated at these bit positions only



9/11

FIG. 13

RBP #1	0	1	0	1	0	1	0	0
RBP #2	0	0	0	0	0	0	0	0
RBP #3	0	0	0	0	0	0	0	0
RBP #4	0	0	0	0	0	0	0	0

(FLOOR LEVEL)

RBP #1	0	0	0	0	0	0	0	0
RBP #2	0	0	0	0	0	0	0	0
RBP #3	0	0	0	0	0	0	0	0
RBP #4	0	1	0	0	0	1	0	0

(CEILING LEVEL)

FIG. 14

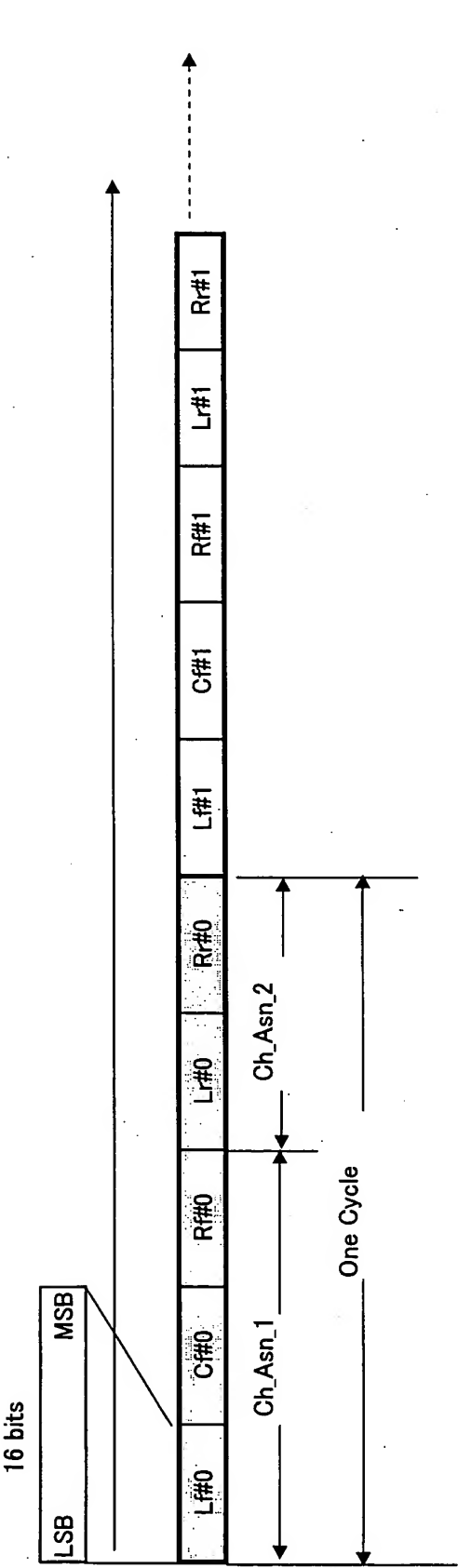
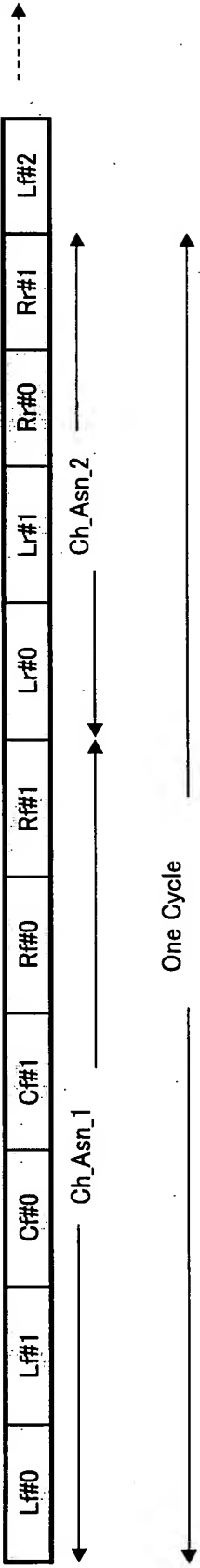


FIG. 15



11/11

FIG. 16

